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### **Closed Topic Search**

Published on SBIR.gov (https://www.sbir.gov)

1. ST13A-004: A Flexible and Extensible Solution to Incorporating New RF
Devices and Capabilities into EW/ ISR Networks

Release Date: 01-25-2013Open Date: 02-25-2013Due Date: 03-27-2013Close Date: 03-27-2013

OBJECTIVE: Develop a representation with formal semantics for the static and dynamic characteristics of Radio Frequency (RF) devices. DESCRIPTION: In military applications, RF devices constitute a heterogeneous network of receivers/transmitters deployed primarily for the purpose of communicating tactical information. However, current RF devices are highly versatile and have the potential of fulfilling various functions in support of various tasks such as Situational Awareness, Electronic Warfare/Intelligence, Surveillance and Reconnaissance (EW/ISR).

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### 2. OSD11-IA6: Active Software Defense to Reduce Threat Capability Effectiveness

Release Date: 07-28-2011Open Date: 08-29-2011Due Date: 09-28-2011Close Date: 09-28-2011

TECHNOLOGY AREAS: Information SystemsOBJECTIVE: Develop innovative software protection technology containing the ability to support the active defense of critical software applications.

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### **3.** OSD11-CR2: Adaptive Desktop Trainer for ISR Imagery Analysis Based on Contextual Factors

Release Date: 07-28-2011Open Date: 08-29-2011Due Date: 09-28-2011Close Date: 09-28-2011

TECHNOLOGY AREAS: Information Systems, Human SystemsOBJECTIVE: Develop an adaptive desktop training device with underlying learning management system (LMS) architecture to train ISR imagery analysis for better decision making by warfighters.

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#### **4.** OSD11-CR1: Adaptive, individualized training assessment capability (AITAC)

Release Date: 07-28-2011Open Date: 08-29-2011Due Date: 09-28-2011Close Date: 09-28-2011

TECHNOLOGY AREAS: Information Systems, Human SystemsOBJECTIVE: The objective of this topic is to develop and implement a technique for building individualized representations of trainee performance that can be used to assess current performance and to forecast future training needs.

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# **5.** N113-181: Advanced Medium-Voltage, High-Power Charging Converter for Pulsed Power Applications

Release Date: 07-28-2011Open Date: 08-29-2011Due Date: 09-28-2011Close Date: 09-28-2011

TECHNOLOGY AREAS: Ground/Sea Vehicles, ElectronicsACQUISITION PROGRAM: PMS 320, Electric Ship Office

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## **6.** SB113-004: Advanced Propellants Capable of Controllable and Regulated Burns

Release Date: 07-28-2011Open Date: 08-29-2011Due Date: 09-28-2011Close Date: 09-28-2011

TECHNOLOGY AREAS: Materials/Processes, Weapons

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### 7. ST13B-001: Advanced Tools for Mammalian Genome Engineering

Release Date: 07-26-2013Open Date: 08-26-2013Due Date: 09-25-2013Close Date: 09-25-2013

OBJECTIVE: Improve the utility of Human Artificial Chromosomes (HACs) by developing new selectable metabolic markers for use in human cells, new high-fidelity methods for inserting DNA constructs of at least 50,000 base pairs (bp) in length into defined genomic loci, and new methodologies for facile intercellular genome transplantation. DESCRIPTION: The ability to deliver exogenous DNA to mamma ...

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#### 8. OSD11-IA1: Anti-Exploitation Software Protection Systems

Release Date: 07-28-2011Open Date: 08-29-2011Due Date: 09-28-2011Close Date: 09-28-2011

TECHNOLOGY AREAS: Information SystemsOBJECTIVE: Develop software protection systems that are difficult to exploit once an adversary gains entry.

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# **9.** N113-179: Automated Radio Frequency (RF) Spectrum Management for Wideband Electronic Warfare (EW) Systems

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Published on SBIR.gov (https://www.sbir.gov)

Release Date: 07-28-2011Open Date: 08-29-2011Due Date: 09-28-2011Close Date: 09-28-2011

TECHNOLOGY AREAS: SensorsACQUISITION PROGRAM: PMS-450 Virginia Class (ACAT I)

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### 10. A11-131: Aviator Mission Tasker of Distributed Unmanned Assets

Release Date: 07-28-2011Open Date: 08-29-2011Due Date: 09-28-2011Close Date: 09-28-2011

TECHNOLOGY AREAS: Information SystemsACQUISITION PROGRAM: PEO AviationThe technology within this topic is restricted under the International Traffic in Arms Regulation (ITAR), which controls the export and import of defense-related material and services. Offerors must disclose any proposed use of foreign nationals, their country of origin, and what tasks each would accomplish in the statement of work in accordance with section 3.5.b.(7) of the solicitation.

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